2-13-07

PTO/SB/21 (09-06)

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Approved for use through 03/31/2007. OMB 0651-0031

Application Number 10/652,138 TRANSMITTAL August 29, 2003 Filing Date **FORM** First Named Inventor Koichiro Tanaka (to be used for all correspondence after initial filing) **Art Unit** 1618 Zohreh A. Fay **Examiner Name**

Total Number of Pages in This Submission **Attorney Docket Number** 8375-000006/DVA ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form □ Drawing(s) **Technology Center (TC)** Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences **Petition** Appeat Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a ___ After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address **Terminal Disclaimer** Other Enclosure(s) Extension of Time Request (please identify below): Exhibits A-D; return receipt Request for Refund Express Abandonment Request postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Attorney Name Reg. No. Firm G. Gregory Schivley / Harness, Dickey & Pierce, P.L.C. Or 27,382 / 40,344 Bryant E. Wade Individual name Signature February 12, 2007 Date **CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

| · | | | |
|-----------------------|--------------------------------------|---------------------------|-------------------------------|
| Typed or printed name | G. Gregory Schivley / Bryant E. Wade | Express Mail Label No. | EV 757 778 936 US (2/12/2007) |
| Signature | Mitor likele | Date | February 12, 2007 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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February 12, 2007

Date

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Signature

FEE TRANSMITTAL for FY 2007

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| (\$) | 225 |
|------|-----|
| (W) | 220 |

| Complete if Known | | | | |
|----------------------|-----------------|--|--|--|
| Application Number | 10/652,138 | | | |
| Filing Date | August 29, 2003 | | | |
| First Named Inventor | Koichiro Tanaka | | | |
| Examiner Name | Zohreh A. Fay | | | |
| Art Unit | 1618 | | | |
| Attorney Docket No. | 8375-000006/DVA | | | |

| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | | |
|--|--|-----------------------------------|--|-------------|-------------|-----------------------------------|--|---------|
| | | | 3. ADDITIONAL FEES | | | | | |
| Check C | edit card Money Other Corder | None | Large | Entity | Sma | all Entity | ! | |
| Deposit Account: | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description F | ee Paid |
| Deposit | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Account 08-0750 Number | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| | | | | 130 | 1053 | 130 | Non-English specification | |
| Deposit Account | Hamess, Dickey & Pierce, PLC | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| Name Harness, Dickey & Pierce, PLC | | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| • <u> </u> | litional fee(s) during the pendency of | • - | 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | | 1252 | 450 | 2252 | 225 | Extension for reply within second month | 225 |
| | FEE CALCULATION | | 1253 | 1020 | 2253 | 510 | Extension for reply within third month | |
| 1. BASIC FILING FEE | | | 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | |
| | Small Entity ee Fee <u>Fee Description</u> | | 1255 | 2,160 | 2255 | 1080 | Extension for reply within fifth month | |
| | ode (\$) | Fee Paid | 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1011 300 2 | 011 150 Utility filing fee | | 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1012 200 2 | 012 100 Design filing fee | | 1403 | 1000 | 2403 | 500 | Request for oral hearing | |
| 1013 200 2 | 013 100 Plant filing fee | | 1452 | 500 | 2452 | 250 | Petition to revive – unavoidable | |
| 1014 300 2 | 014 150 Reissue filing fee | | 1453 | 1500 | 2453 | 750 | Petition to revive – unintentional | |
| 1005 200 2 | 005 100 Provisional filling fee | | 1462 | 400 | 1462 | 400 | Petition fee under 37 CFR 1.17(f) | |
| CUDTOTAL (4) | | 1463 | 200 | 1463 | 200 | Petition fee under 37 CFR 1.17(g) | | |
| | SUBTOTAL (1) | (\$) 0 | 1464 | 130 | 1464 | 130 | Petition fee under 37 CFR 1.17(h) | |
| 2. EXTRA CLA | IM FEES FOR UTILITY AND RE | ISSUE | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| | Extra Fee from Claims below | n Fee Paid | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Total Claims Independent | -20 ** = 0 X | = 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | |
| Claims | -3 ** = 0 X | = 0 | 1809 | 790 | 2809 | 395 | properties) Filing a submission after final rejection | |
| Multiple Dependent | | = 0 | 1810 | 790 | 2810 | 395 | (37 CFR § 1.129(a)) For each additional invention to be | |
| Large Entity | Small Entity | | | | | | examined (37 CFR § 1.129(b)) | |
| Fee Fee Code (\$) | Fee Fee Fee Description (\$) | | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | |
| 1202 50 | 2202 25 Claims in excess of | | Other fo | ee (speci | fy) | - | | |
| 1201 200 | 2201 100 Independent claim | | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)225 | | | | | |
| 1203 360 | 2203 180 Multiple dependen | • | | _ | | _ | N FEES | |
| 1204 200 | 2204 100 Reissue indeper | ident ciallis over | 1111 | 500 | 2111 | 250 | Utility Search Fee | |
| 1205 50 | | in excess of 20 and | 1112 | 100 | 2112 | 50 | Design Search Fee | |
| 1200 00 | over original paten | t | 1113 | 300 | 2113 | 150 | Plant Search Fee | |
| | SUBTOTAL (2) | | 1114 | 500 | 2114 | 250 | Reissue Search Fee | |
| | SUBTOTAL (2) (\$) 0 | | 1311 | 200 | 2311 | 100 | Utility Examination Fee | |
| | | | 1312 | 130 | 2312 | 65 | Design Examination Fee | |
| | | | 1313 | 160 | 2313 | 80 | Plant Examination Fee | |
| | | | 1314 | 600 | 2314 | 300 | Reissue Examination Fee | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | SUBTOTAL (4) (\$)0 | |
| | | | | | | | | |
| SUBMITTED BY | | | | - 1 | | | Complete-(if-applicable) | |
| Name (Print/Type) | G. Gregory Schivley Bryant E. Wade | Registration No. (Attorney/Agent) | | 27. | ,382 / 40, | 344 | Telephone (248) 641-1600 | |